ABSTRACT

A ceramic composition includes a glass composition and a filler including at least one of Al_2O_3 and TiO_2 , wherein the composition of the ceramic composition includes 0.15 to 0.55 mol of $\bf a$, 0.45 to 0.85 mol of $\bf b$, 0.01 to 0.2 mol of an oxide RO of an alkaline earth metal element R, and 0.1 to 0.4 mol of the filler, wherein $\bf a$ represents a molar quantity of an oxide Ln_2O_3 of a rare earth element $\bf Ln$, $\bf b$ represents a molar quantity of boron oxide B_2O_3 , and $\bf a + \bf b = 1$ mol.